



State of Utah

DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF ENVIRONMENTAL RESPONSE AND REMEDIATION

Michael O. Leavitt
Governor

Dianne R. Nielson, Ph.D.
Executive Director

Kent P. Gray
Director

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487738
ERRC-077-98

February 13, 1998

Tony Medrano, Chief (8PM-GAC)
U.S. Environmental Protection Agency
Grants, Audit and Contracts Branch
999 18th Street, Suite 500
Denver, Colorado 80202-2466

Re: Response to comments on the FFY 97 Third Quarter Progress Report.

Dear Mr. Medrano:

The following is UDEQ's response to EPA's comment on our quarterly report for the third quarter of FFY97. If you require additional information or further clarification please feel free to contact me.

COMMENT: CORE - On Task 1, bullet 5 please provide further information as to whether or not Brad Johnson attended the "Special Institute on RCRA and CERCLA" event to gain further information and background on CERCLA in addition to speaking.

RESPONSE: Mr. Johnson did attend the institute and received training on issues associated with RCRA and CERCLA impacts on the mining industry, in addition to participating on the program as an invited speaker.

Sincerely

Brad T Johnson
Superfund Branch Manager
Division of Response and Remediation

BJ/dc

cc: Linda Armer, USEPA Region 8

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FEB 18 1998



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VIII

**999 18th STREET - SUITE 500
DENVER, COLORADO 80202-2466**

OCT 23 1997

Ref: 8EPR-PS

Mr. Brad Johnson
Department of Environmental Quality
Division of Environmental Response and Remediation
168 North 1950 West, 1st Floor
Salt Lake City, UT 84116

Dear Mr. Johnson:

The Remedial Project Managers (RPMs) for the following sites have reviewed the Third Quarter Progress Reports for 1997 and have no comments:

Brownfields
Midvale Slag OU1 RA
Midvale Slag OU2
Murray Smelter
Petrochem
Portland Cement RA
Richardson Flat
Sandy Smelter
Sharon Steel OU1 RA
Sharon Steel OU2
UP&L/American Barrel

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OCT 24 1997

Approval with Comments were given on Site Assessment by the Site Assessment Manager (SAM):

After a discussion with the CORE Project Officer, "Treatment Technologies for Superfund" course attended by Rob Herbert can be charged to the CORE grant instead of PA/SI account. Also, after a discussion with Steve Thiriot, he will forward the "total hours" spent in PA/SI which is needed for comparison.

CORE: On Task 1, Bullet 5, please provide further information as to whether or not Brad Johnson attended the "Special Institute on RCRA and CERCLA" event to gain further information and background on CERCLA in addition to speaking.

Comments were not received from the RPMs for quarterly reports on Rose Park Sludge Pit, Kennecott Environmental Assessments, and Portland Cement OU3. Comments will be forwarded when received. Any comments received from the EPA



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project manager on the City of West Jordan Brownfields Pilot Project will be forwarded directly to West Jordan.

If you have any site-specific questions, please contact the Remedial Project Manager for that site. Other questions may be directed to me at 303-312-6696.

Sincerely,

A handwritten signature in cursive script that reads "Linda Armer".

Linda Armer, State Coordinator
Program Support Group

cc: Bev Goodsell
Bert Garcia



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ERRC-289-97

July 31, 1997

Tony Medrano, Chief (8PM-GAC)
U. S. Environmental Protection Agency
Grants, Audit and Contracts Branch
999 18th Street, Suite 500
Denver, Colorado 80202-2466

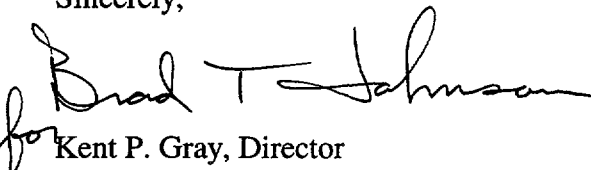
Re: Third Quarter FY'97

Dear Mr. Medrano:

Enclosed are Quarterly Reports for the Third quarter of FY'97 for our various Cooperative Agreements.

Please call Brad Johnson at (801) 536-4156 if you have any questions.

Sincerely,


for Kent P. Gray, Director

Division of Environmental Response and Remediation

KPG/MJS/js

Enclosure(s)

cc: Linda Armer (with enclosure)

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AUG 5 1997



UTAH
DEPARTMENT OF ENVIRONMENTAL QUALITY
DIVISION OF ENVIRONMENTAL RESPONSE AND REMEDIATION

**SUPERFUND
BLOCK COOPERATIVE AGREEMENT
QUARTERLY REPORT**

THIRD QUARTER FFY 1997



SITE SPECIFIC REPORTS - 3RD QUARTER FFY 1997

SITE	PHASE	ACTIVITY REPORT
BROWNFIELDS	BF	Continue to assist pilot project recipients with aspects of their Brownfields projects by attending public meetings and steering committee meetings, reviewing sampling plans, and discussing project progress. Utah participated in an ASTSWMO peer match to Wisconsin, where discussions were held regarding state assessment Brownfields projects. State staff also participate in national Brownfields teleconferences as well as respond to numerous information calls regarding state Brownfield efforts and pilot project status.
MIDVALE SLAG OU2	RI/FS	The team participated in a Superfund Innovative Technology Evaluation demonstration project for the site. A site management plan was developed for the project and the team agreed on an approach to proceed.
MURRAY SMELTER	RI/FS	Continued to participate in facilitated meetings. Reviewed the Baseline Risk Assessment and Remedial Design Sampling and Analysis Plan and provided comments. Provided field oversight of the RD field work and collected split samples. Discussed the Agreement in Principle regarding future land use with effected parties.
PETROCHEM - EKOTEK	RD/RA	Discussed RD/RA planning issues with the EPA RPM. Evaluated the Good Faith Offer submitted by the PRP committee.
RICHARDSON FLAT	RI/FS	Participated in some discussion regarding the future of the site. Attended a site visit with EPA personnel. Reviewed some water quality data regarding the site.
ROSE PARK SLUDGE PIT	RA	Reviewed files and updated State files for the administrative record.
SANDY SMELTER	EE/CA	Participated in facilitated meetings and numerous discussions with EPA personnel regarding the remedy for the site.
UP&L AMERICAN BARREL	RA	Reviewed reports and weekly summaries. Coordinated State activities on 104e letters and operation and sampling of the GAC system. Conducted a site visit during 2 nd quarter groundwater sampling.

**TASK 5:
GEOGRAPHIC
INFORMATION
SYSTEM (GIS)
DEVELOPMENT**

- Routine maintenance of the system was performed during the reporting period.
- Continued to work on development and modification of GIS modules.

TASK 6: SITE ASSESSMENT ADMINISTRATION

- State personnel coordinated activities associated with the site assessment program, responded to inquiries pertinent to site assessment, and procured equipment as necessary.
- Elizabeth Yeomans, Environmental Scientist, attended an EPA sponsored course titled "Fundamentals of Superfund". The course was held in Dallas, Texas, from April 7-11. She charged her travel and time to the PA/SI account.
- Helen Sadik-Macdonald, Environmental Scientist, and John Dooley, Health & Safety Officer, attended "Risk Assessment Training" that was held in Salt Lake City on April 29 through May 2. They charged their time to the PA/SI account.
- Michael Zucker and Elizabeth Yeomans, Environmental Scientists, attended the EPA Region VIII sponsored course titled "Prescore". The course was held in Denver on May 6-7. They charged their travel and time to the PA/SI account.
- Rob Herbert, Environmental Scientist, attended the "Introduction to Preliminary Assessment Training" and "Introduction to Site Inspection Training" held in Seattle, Washington, on May 6-9. He charged his travel and time to the PA/SI account.
- Steven Thiriot, CERCLA Section Manager, attended the "National Site Assessment Conference" held in San Francisco on June 9-12. He charged his travel and time to the PA/SI account.
- Rob Herbert attended the "Treatment Technologies for Superfund" course held in Novato, California, on June 10-13. He charged his travel and time to the PA/SI account.

FINANCIAL REPORT

BLOCK COOPERATIVE AGREEMENT FINANCIAL SUMMARY						
ACTIVITY	ORIGINAL ALLOCATION	CURRENT ALLOCATION	FUNDS EXPENDED TO DATE	% OF PROJECT COMPLETE	TIME NEEDED TO COMPLETE	FUNDS NEEDED TO COMPLETE
CORE	\$300,000	\$270,000	\$68,305	25%	0 MONTHS	\$201,695
BROWNFIELDS	\$150,000	\$150,000	\$4,917	3%	0 MONTHS	\$145,083
MIDVALE SLAG OU2	\$27,000	\$47,000	\$33,720	72%	0 MONTHS	\$13,280
MURRAY SMELTER	\$44,000	\$54,000	\$51,636	96%	0 MONTHS	\$2,364
PETROCHEM	\$46,000	\$51,000	\$48,393	95%	0 MONTHS	\$2,607
RICHARDSON FLAT	\$5,000	\$5,000	\$713	14%	0 MONTHS	\$4,287
ROSE PARK SLUDGE PIT	\$10,000	\$5,000	\$2,751	55%	0 MONTHS	\$2,249
SANDY SMELTER	\$80,000	\$80,000	\$20,295	25%	0 MONTHS	\$59,705
SITE ASSESSMENT	\$400,000	\$400,000	\$73,042	18%	0 MONTHS	\$326,958
UP&L AMERICAN BARREL	\$15,000	\$15,000	\$5,706	38%	0 MONTHS	\$9,294
TOTALS	\$1,077,000	\$1,077,000	\$309,478	29%	0 MONTHS	\$767,522

QUARTERLY EXPENDITURE REPORT					
ACTIVITY	EXPENDITURES				TOTALS
	4 TH QUARTER FFY 96	1 ST QUARTER FFY 97	2 ND QUARTER FFY 97	3 RD QUARTER FFY 97	
CORE	\$0	\$0	\$26,041	\$42,264	\$68,305
BROWNFIELDS	\$0	\$726	\$2,368	\$1,823	\$4,917
MIDVALE SLAG OU2	\$0	\$7,280	\$14,254	\$12,186	\$33,720
MURRAY SMELTER	\$3,509	\$18,952	\$12,654	\$16,521	\$51,636
PETROCHEM	\$22,806	\$21,081	\$3,041	\$1,465	\$48,393
RICHARDSON FLAT	\$0	\$0	\$0	\$713	\$713
ROSE PARK SLUDGE PIT	\$0	\$0	\$1,888	\$863	\$2,751
SANDY SMELTER	\$194	\$6,352	\$8,447	\$5,302	\$20,295
SITE ASSESSMENT	\$0	\$0	\$0	\$73,042	\$73,042
UP&L AMERICAN BARREL	\$0	\$0	\$3,957	\$1,749	\$5,706
TOTAL EXPENDITURES	\$26,509	\$54,391	\$72,650	\$155,928	\$309,478

FUNDING TRANSFER RECORD			
FROM ACTIVITY	TO ACTIVITY	AMOUNT TRANSFERRED	DATE
Superfund CORE	Midvale Slag OU2	\$20,000	4/30/97
Superfund CORE	Murray Smelter	\$10,000	4/30/97
Rose Park	Petrochem	\$5,000	4/30/97